them. If the Government will get these implements to me, I shall at my own cost maintain the Agricultural Improvement Farm of Government and encourage the raiyats to learn and improve.

Reply of Government.—Agricultural farms are of three kinds—Model, Experimental and Demonstration. A model farm for each district is out of the question, and is not of much use to the raiyats. There is an experimental farm at Hebbal. The object of an experimental farm is to test the value of agricultural methods and suggest improvements in cultivation and production. These experimental farms have necessarily to be in charge of scientific experts at a central place. It is difficult to manage them properly, if they are too numerous. In a demonstration farm the object is to demonstrate the value of certain methods found to be the most suitable after experiment. The question of establishing demonstration farms in each district and organizing district shows will be considered and a workable scheme formulated in connection with the proposals that are now before Government for establishing Agricultural Associations for each district.

SUBJECT No. 140.

Use of machinery for supplying water for irrigation purposes.

Mr. Lakshminarasimhachar, Chamrajnagar Taluk.

Summary of discussion.—Government have constructed irrigation works at a large outlay in all the taluks and are also spending a large sum every year for their maintenance. The raiyats also raise sugar-cane and other crops by spending large capital, but when the rains fail in any particular year, the amount spent by Government as well as by raiyats will become useless and the raiyats sustain severe loss. If at such times, arrangements be made as in foreign countries to supply water to lands by means of engines, it will be an invaluable help to agriculturists.

The raiyats in this country do not know the use of machinery. It is therefore prayed that an oil engine and water pump be kept in each taluk and water supplied to such of the raiyats as apply for the same by means of these pumps. After the raiyats understand the use of machinery, the raiyats themselves will purchase such pumps.

Facilities for irrigation by putting up water-lifts, etc.

Messrs. Krishnachar, Aswathaiya and Sanjive Gowda, Goribidnur Taluk.

Suggest that wherever springs can be tapped, wells may be dug by Government for irrigation purposes and water-lifts, etc., put up, levying suitable water rates.

Reply of Government.—If private individuals wish to get these engines, Government are prepared to help them in getting them and even advance loans for such purposes. The Revenue Commissioner has been asked to report on such applications, and to suggest some places where their installation may be advisable.